

## BIO-DATA

**Name:** Dabbeeru Priyanka

**AITAM Employee ID:** A5CSE00T85

**Designation:** Assistant Professor

**Department:** CSE

**Date of Birth:** 25.07.1990

**Father Name:** D. Venkata Rao

**Mother Name:** D. Dhana Lakshmi

**Reservation Category:** BC-‘D’

**Address:** D/No: 15-6-57, Bompada Street, Arasavilli, Srikakulam

**Mobile Number:** 9502866357

**Email id:** [dabbeerupriyanka90@gmail.com](mailto:dabbeerupriyanka90@gmail.com)

**Date of Joining in the Institution:** 18-10-2021



### Academic Excellence:

Course	School/College	University/Board	Period	Percentage of Marks
<b>M.Tech</b>	Aditya Institute of Technology and Management, Tekkali	(Autonomous college) J.N.T.U Kakinada	2014-16	9.43(gpa) (Gold Medal)
<b>M.C.A</b>	G.M.R.Institute of Technology, Rajam	J.N.T.U	2009-2012	84.48 (Silver Medal)
<b>B.Sc. (M.P.C)</b>	Vidyadhari Degree College	Andhra University	2006-2009	85.00 (District First)
<b>XII</b>	Chaitanya co-operative Junior College	Board of Intermediate Education	2004-2006	92.80

**Total Years of Experience:** 5.3 years

Period		Organization/Institution	Designation
Oct 18 <sup>th</sup> , 2021	Till date	AITAM, Tekkali	Asst. Professor
Aug 22 <sup>nd</sup> , 2016	Oct 18 <sup>th</sup> , 2021	Sri Sivani College of Engineering, Chilakapalem	Asst. Professor
Jan 1 <sup>st</sup> 2015	Aug 17 <sup>th</sup> 2016	AITAM, Tekkali	Teaching Assistant

**Areas of Interest:**

1. Computer Networks
2. Database Management Systems
3. UNIX
4. Web Technology
5. Mobile computing
6. Programming with Problem Solving
7. Object Oriented Programming Language
8. Network Security

**Achievements:**

1. **Qualified** in Andhra Pradesh State Eligibility Test (**APSET-2020**) held on 20<sup>th</sup> Dec, 2020.
2. **Ratified** as Assistant Professor in CSE department from Sri Sivani College of Engineering, **JNTU, Kakinada**(May, 2019).

**Details of Paper Publications:**

1. **Dabbeeru Priyanka**, Javvadi Vishnu Priyanka, Sura Papa Rao(2020, June). Statistical measures of Various Measures in Auditing Practices using Optimization Techniques. In *Science, Technology and Development Multidisciplinary Journal* (pp.37-87).DOI:20.18001.STD. 2020.v916.20.34005.
2. **D.Priyanka**, Dr.G.S.N.Murthy, V.A.G.Raju “Learning Fraud Rating for Mobiles using Aggregation Appliance”, **Indian Journal of Science and Technology**, Vol 9(22), DOI: 10.17485/ijst/2016/v9i22/94152, June 2016 [**SCOPUS**].

## Details of Conferences:

### International Conferences:

1. Participated in 27<sup>th</sup> International Conference of International Academy of Physical Sciences (CONIAPS XXVII) on “**Advances in Information Science and Technology**” organized by Vignan’s Institute of Information Technology, Visakhapatnam from October 26-28, 2021.
2. Participated in Global Webinar on “**Global Webinar on Engineering, Technology and Sciences (GWEST-2020)**” organized by Baba Institute of Technology and Sciences, Visakhapatnam in association with IFERP on 13<sup>th</sup> and 14<sup>th</sup> June, 2020.
3. Priyanka, D., & Nayak, J. (2019, August). Empirical Analysis of Absenteeism at Work Place Using Machine Learning. In *International Conference on Application of Robotics in Industry using Advanced Mechanisms* (pp. 150-160). **Springer**, Cham. [SCOPUS].
4. Priyanka, D., & Sri, H. B. (2019). Analysis of Various Fraud Behaviors Using Soft Computing Techniques. In *Soft Computing in Data Analytics* (pp. 601-614). **Springer**, Singapore. [SCOPUS].

### National Conferences:

1. Presented Paper on “**A Traditional Approach for Extracting Realistic Facial Emotions**”  
in C 2 -2K16 December, 2016
2. Participated in two days national conference on “**Recent Trends in Datamining and Warehousing**”, sponsored by **DST, govt. of India** on November, 2015

### Reviewer:

1. Acted as reviewer for 1<sup>st</sup> International Conference on “Computational Intelligence in Pattern Recognition”(CIPR-2019) organized by Indian Institute of Engineering Science and Technology, Shibpur, WB (**SPRINGER**).
2. Acted as reviewer for 5<sup>th</sup> International Conference on “Computational Intelligence in Data Mining”(ICCIDM-2018) organized by Veer Surendra Sai University of Technology, Burla, Odisha (AISC Series, **SPRINGER**).

### Workshops Attended:

S. No.	Dates	Name of The Programme	Host Institution
1	11-12, September, 2020	2-Days online <b>Workshop</b> on “ <b>Recent Advances in Artificial Intelligence</b> ”	department of CSE, Veer Surendra Sai University of Technology, Burla, Odisha
2	27/07/2020	World’s largest Hands-On workshop on <b>Dart Programming Language</b>	Computer Science and Engineering Department of GMR Institute of

			Technology in association with Brainovision Solutions India Pvt. Ltd and CSI Student Branch
3	18 <sup>th</sup> -20 <sup>th</sup> Sep, 2018	3-Days national level <b>Workshop</b> on Applications of Machine Learning and Big Data( <b>AMLBD-2018</b> )	Computer Science and Engineering Department of Sri Sivani College of Engineering, Chilakapalem
4		Hands-On experience on Big Data and NoSQL Databases under TEQIP phase-II	AITAM,TEKKALI
5	24 <sup>th</sup> and 25 <sup>th</sup> Nov 2015	IBM RAD TOOL	GMRIT, Rajam

#### FDP (Faculty Development Program)s Attended:

S. No.	Dates	Name of The Programme	Host Institution
1	June 28 <sup>th</sup> to July 3 <sup>rd</sup> , 2021	"Multi-Technology"	Department of Computer Science and Engineering, <b>GMR Institute of Technology</b> , Rajam
2	June 10-16, 2021	"Machine Learning using Python Programming"	Department of IT, AITAM, Tekkali
3	24th – 29th August 2020	Emerging Trends & Technologies in Data Science	Department of Computer Science and Engineering, <b>GMR Institute of Technology</b> , Rajam
4	01-7-2020 to 31-7-2020	AI and Deep learning	360 DigiTMG and APSSDC, Government of Andhra Pradesh
5	13-7-2020 to 17-7-2020	Block Chain Technology	IDS and APSSDC, Government of Andhra Pradesh
6	3rd to 5th July, 2020	Machine Learning with Deployment	Siddhartha Institute of Engineering and Technology, Ibrahimpatnam
7	22nd June to 26th June, 2020	AWS Cloud Computing	byteXL (APSDC)
8	22-06-2020 to 26-6-2020	Data Handling and Data Visualization using Python	Department of CSE, Swarnandhra Institute of Engineering and Technology, Narasapur, West Godavari district, Andhra Pradesh
9	June 16-20, 2020	Intelligent Computing in Data Science (ICDS- 2020)	Department of CSE, AITAM, Tekkali
10	June 10-15, 2020	Block chain & it's Applications	Department of Information Technology, GMRIT, Rajam in collaboration with Brain o Vision solutions Pvt. Limited and in association with ACM

11	1-6-2020 to 6-6-2020	Python Web Application Framework using FLASK and DJANGO	Department of CSE, Pragathi Engineering College(A), in association with Spoken Tutorial, <b>IIT Bombay</b>
12	29-05-2020 to 31-05-2020	Image Processing and Computer Vision	Department of ECE, <b>ANITS</b> , Visakhapatnam
13	18-05-2020 to 22-05-2020	Introduction to Data Science	Codegnan IT Solutions in association with department of CSE, Guntur Engineering College.
14	18-5-2020 to 20-5-2020	Tools for Online Classroom Post Covid-19	Sri Siddharth Engineering College, in association with CSI, Vijayawada chapter
15	10-5-2020 to 15-5-2020	Online Teaching Etiquette and Best Practices	Santiram engineering college, Nandyal in collaboration with Talentio Solutions India Pvt ltd, Hyderabad
16	12 <sup>th</sup> -17 <sup>th</sup> Nov, 2018	IOT and Data Analytics	AITAM, Tekkali in association with E & ICT Academy, <b>NIT, Warangal</b>

#### Webinars Attended:

S. No.	Dates	Name of The Programme	Host Institution
1	28th May 2021	IMPLEMENTATION OF NATIONAL EDUCATION POLICY - 2020	Satya Institute of Technology and Management
2	08/08/2020	Cyber Physical Systems	Department of CSE, <b>JNTU Vizianagaram</b> in association with <b>Computer Society of India</b> (UCEV student branch).
3	13/7/2020	Latest Trends in Cyber Security	Department of CSE, Swarnandra Institute of Engineering and Technology, Narasapur, West Godavari
4	6/7/2020 to 7/7/2020	Android Boot Camp	department of CSE, <b>Anil Neerukonda Institute of Technology and Sciences</b> , Visakhapatnam
5	July 5 <sup>th</sup> , 2020	Data Analyst: The Booming Technology in IT	<b>Exceler Solutions (USA) and National Skill Development Corporation(NSDC)</b>
6	June 27, 2020	Network Routing and Switching	Department of CSE, <b>Nadimpalli Satyanarayana Raju Institute of Technology</b> , Visakhapatnam
7	14 <sup>th</sup> June, 2020	AI getting used in impact of Covid-19	Institute for Engineering Research and Publication (IFERP)

8	13 <sup>th</sup> June, 2020	Research Article Writing and Publishing in Good Impact Journal	Institute for Engineering Research and Publication (IFERP)
9	10-06-2020	ASPIRE-PLAN-EXECUTE-ACHIEVE (A Life Changing Webinar on Goal Setting)	Sri Eswar College of Engineering, Coimbatore
10	09-06-2020	Ergonomic Design Principles	Sri Eswar College of Engineering, Coimbatore
11	05-06-2020	Corporate Expectation	Department of CSE, Chameli Devi Group of Institutions, Indore
12	03-06-2020	Emerging Trends to Shape the Digital World	department of CSE, Adhiyamaan College of Engineering, Dr. M. G. R. Nagar, Hosur
13	30- 05-2020	Application of Modeling and Optimization Techniques	Visakha Institute of Engineering and Technology, Visakhapatnam
14	23-05-2020	Introduction of Data Science, Data Modeling and Analysis of COVID-19 data	department of CS and IT, Chameli Devi Group of Institutions, Indore
15	23-05-2020	Data Analytics- Innovative Research Methods and Data Analysis	department of CSE, Vignan's Institute of Management and Technology for Women, Hyderabad
16	23-05-2020	Customer Relationship Management	Vignan's Nirula institute of Technology and Science for women
17	22-05-2020	Design the Thinking	Sri Eswar College of Engineering, Coimbatore
18	21-05-2020	Expanding Scope of Robotics	Sri Eswar College of Engineering, Coimbatore
19	20-05-2020	Optimization and it's Process	CSE department, Miracle Educational Group of institutions
20	20-5-2020	Future of Communication Engineering	Sri Eswar College of Engineering
21	19-5-2020	Industry 4.0	Sri Eswar College of Engineering, Coimbatore
22	18-5-2020	Block Chain Basics	Sri Eswar College of Engineering, Coimbatore

23	15-05-2020	Challenges and Possible Solutions in Ad-hoc network"- A Research Perspective	CSE department, Miracle Educational Group of institutions
24	9th May, 2020	Research publications, Process, Credentials and outcomes	Baba institute of Technology and Sciences, Visakhapatnam
25	April 26 <sup>th</sup> , 2020	Employability Skills in Curriculum Design	Audishankara College of Engineering and Technology

### Training Programmes Attended:

S. No.	Dates	Name of The Programme	Host Institution
1	11 <sup>th</sup> -15 <sup>th</sup> Feb, 2019	Problem Based Learning	NITTTR, Kolkata
2	4 <sup>th</sup> -8 <sup>th</sup> Feb, 2019	Development of Laboratory Instruction and Manual	NITTTR, Kolkata
3	3 <sup>rd</sup> -7 <sup>th</sup> Dec, 2018	Introduction to Network Security	NITTTR, Kolkata
4	24 <sup>th</sup> -28 <sup>th</sup> Sep, 2018	Outcome Based Education and Accreditation	NITTTR, Kolkata

### Awards/Rewards:

1. Completed the **Online Quiz** on "Environmental Awareness", conducted by department of Zoology, Maharajah's College (Autonomous), Vizianagaram on 5-6-2020.
2. Completed the **National Level E-Quiz** on "Data Structures and Algorithms" conducted by department of CS and IT, Kathua Campus, University of Jammu, on 29-05-2020 with a score of 36/50.
3. Completed "**Faculty Awareness Programme on OBE and NBA Accreditation**" organized by Sinhgad Institute of Technology and Science, Narhe, Pune on **16-5-2020**.
4. Successfully completed "**ICSI/CNSS Certified Network Security Specialist**" course on May 12<sup>th</sup>, 2020.
5. Completed the **online quiz** on "**Java Programming**" on 22-05-2020, organized by department of CSE, NSRIT, Visakhapatnam.
6. I got **Gold medal** in M.Tech at AITAM, Tekkali for my academic aggregate.
7. I got Rs.8000/- scholarship for every month in M.Tech from World Bank Under TEQIP phase-II.
8. I got **top ranker award** for M.Tech at AITAM from SYMBIOSYS Technologies (Certificate of Excellence).
9. I got **silver medal** in MCA at GMRIT for my academic aggregate upto 3-1 semester.
10. I got **district first rank** in degree(B.Sc chemistry).

Signature  
(D. Priyanka)